10/578607

AP20REFGPETTTO 08 MAY 2006

Docket No.: 4590-521 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Anne FERREOL et al.

Confirmation No. n/a

U.S. Patent Application No. not yet assigned

Filed: herewith

For: METHOD FOR THE HIGHER ORDER BLIND DEMODULATION OF A LINEAR WAVE-SHAPED EMITTER

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above-identified application and readily available to the Examiner. Therefore it is believed that Applicants have met all requirements regarding duty of disclosure under 37 CFR 1.56. A copy of the foreign search report is attached for the Examiner's information. Acknowledgement and consideration of these documents are respectfully requested.

Respectfully submitted,

LOWE HAUPTMAN & BERNER, LLP

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## ATTY. DOCKET NO. U.S. APPLICATION NO. Not yet assigned 4590-521 INFORMATION DISCLOSURE **APPLICANT** CITATION IN AN Anne FERREOL et al. **APPLICATION FILING DATE GROUP** herewith (PTO-1449) U.S. PATENT DOCUMENTS **EXAMINER'S** FILING CLASS **SUBCLASS** PATENT NO. NAME DATE INITIALS DATE FOREIGN PATENT DOCUMENTS EXAMINER'S PATENT NO. DATE COUNTRY **CLASS SUBCLASS INITIALS** OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Zarzoso V et al: "Closed-Form Estimators for blind separation of sources-Part 1: Real Mixtures" Wireless Personal Communications, Kluwer Academic Publishers, NL April 1, 2002, pages 5-28. Warner E S et al: "Single-chanel blind signal separation of filtered MPSK signals" IEE Proceedings: Radar, Sonar & Navigation, Institution of Electrical Engineers, GB; December 1, 2003 pages 396-402. DATE CONSIDERED **EXAMINER** /Kenneth Lam/ 02/20/2009

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.